

DEPARTMENT OF TRANSPORTATION**DIVISION OF ENGINEERING SERVICES**

Office of Structural Materials

Quality Assurance and Source Inspection



Bay Area Branch

690 Walnut Ave.St. 150

Vallejo, CA 94592-1133

(707) 649-5453

(707) 649-5493

Contract #: 04-0120F4Cty: SF/ALA Rte: 80 PM: 13.2/13.9File #: 69.yy**DAILY PROJECT JOURNAL****Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Report No:** DPJ-000139**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 15-May-2007**Location:** Changxing Island, Shanghai, China
Submittals(New / Total): **CWR's: 0 / 0** **HSR's: 0 / 0** **NCR's: 0 / 2**

Item	Title	Detail
1	Major component movement	<p>QA observed welding of the following PQR: HP200784, 1G SAW using the Closed-rib Gantry with JF-B+JW-3 electrode, welding is complete</p> <p>QA observed Moody International conducting the following welder qualifications: 30 FCAW welded - 21 accepted by Moody = 70% acceptance rate 18 SMAW welded - 3 accepted by Moody = 17% acceptance rate 2 SAW welded - 2 accepted by Moody = 100% acceptance rate The test plates still require both RT and mechanical testing</p>
2	Other important observations	<p>QA observed the following number of personnel performing work on the closed-rib welding development and ABF tower mock-ups including welders, ZPMC QC and ABF Representatives:</p> <p>Closed-rib: 18 Tower Mock-ups: 64</p>
3	Quality Assurance Inspectors per shift	<p>2 AM (Hasler/Acuna) 0 PM</p>

Inspected By: McClary,David

Quality Assurance Inspector

Reviewed By: Lowry,Patrick

QA Reviewer